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7-15-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: TRAN-P034

Inventor(s): Sameer Halepete, H. Peter Anvin, Zong Chen, Group Art Unit:  
Godfrey P. D'Souza, Marc Fleishmann, Keith  
Klayman, Thomas Lawrence and Andrew Read

Filed: 01/18/00

Examiner:

RECEIVED

Serial No.: 09/484,516

JUL 10 2003

Title: ADAPTIVE POWER CONTROL

Technology Center 2100

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231  
Sir:

Information Disclosure Statement Submitted Pursuant to 37 C.F.R. 1.97(b)

The citations referenced herein, copies attached, may be material to the examination of the above-identified application and are, therefore, submitted in compliance with the duty of disclosure as defined in 37 C.F.R. 1.56. The Examiner is requested to make these citations of official record in the application.

This Information Disclosure Statement submitted in accordance with 37 C.F.R. 1.97(b) is not to be construed as a representation that a search has been made, that additional items material to the examination of this application do not exist, or that any one or more of these citations constitute prior art under 35 U.S.C. 102.

The Examiner's attention is respectfully directed to the following U.S. Patents:

<u>Pat. No.</u>	<u>Pat. Title</u>	<u>Grant Date</u>
6,510,525	METHOD AND APPARATUS TO POWER UP AN INTEGRATED DEVICE FROM A LOW POWER STATE	01/21/03
6,457,135	SYSTEM AND METHOD FOR MANAGING A PLURALITY OF PROCESSOR PERFORMANCE STATES	09/24/02
6,388,432	CPU CORE VOLTAGE SWITCHING CIRCUIT	05/14/02
6,347,379	REDUCING POWER CONSUMPTION OF AN ELECTRONIC DEVICE	02/12/02
6,345,363	MICROPROCESSOR CORE POWER REDUCTION BY NOT RELOADING EXISTING OPERANDS	02/05/02
6,078,319	PROGRAMMABLE CORE-VOLTAGE SOLUTION FOR A VIDEO CONTROLLER	06/20/00
5,511,203	POWER MANAGEMENT SYSTEM DISTINGUISHING BETWEEN PRIMARY AND SECONDARY SYSTEM ACTIVITY	04/23/96

The Examiner's attention is respectfully directed to the following Published Patent Applications:

**US. Published Patent Applications**

Examiner Initial	No.	Pub. No.	Date	Applicant	Class	Sub-class	Publication Date
	H	2002/0026597	02/28/02	Dai et al.	713	322	10/18/01
	I	2002/0138778	09/26/02	Cole et al.	713	330	03/22/01

The Examiner's attention is respectfully directed to the following Foreign Patents:

WO 01/27728 A1      MINIMIZING POWER CONSUMPTION DURING SLEEP MODES 04/19/01  
BY USING MINIMUM CORE VOLTAGE NECESSARY TO  
MAINTAIN SYSTEM STATE

Please direct all correspondence concerning the above-identified application to the following address:

**WAGNER, MURABITO & HAO LLP**  
Two North Market Street, Third Floor  
San Jose, California 95113  
(408) 938-9060

Respectfully submitted,

Date: 7/7/03

By: Ronald M. Pomerence  
Ronald M. Pomerence  
Reg. No. 43,009

## Information Disclosure Statement Transmittal

Whereby I certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.

Date of Deposit:	07/07/03	Name of Person Making the Deposit:	ANDREA MARTINEZ	Signature of the Person Making the Deposit:	<i>Andrea Martinez</i>
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Application of: Sameer Halepete, H. Peter Anvin, Zong Chen, Godfrey P. D'Souza, Marc Fleishmann, Keith Klayman, Thomas Lawrence and Andrew Read

Serial No.: 09/484,516

Examiner: Myers, Paul R.

Filed: 01/18/00

Art Unit: 2189

For: ADAPTIVE POWER CONTROL

Commissioner of Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

## Information Disclosure Statement Transmittal

Transmitted herewith is the following:

- ..... Formal drawings, totaling ..... sheets.
- ..... Informal drawings, totaling ..... sheets.
- ..... Certification for PTO Consideration
- ☒ Information Disclosure statement (2 sheets)
- ..... Information Disclosure statement and late filing fee
- ☒ Form 1449
- ..... Petition for Extension of Time
- ☒ Other: REFERENCES

## Fee Calculation (for other than a small entity)

Fee Items				Fee Rate	Total
Petition for Extension of Time (fee calculated elsewhere)				\$ .00	
Information Disclosure Statement, late filing				\$180.00	
Other:					
<b>Total Fees</b>					\$0.00

## PAYMENT OF FEES

- The full fee due in connection with this communication is provided as follows:
- [X] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085.  
A duplicate copy of this authorization is enclosed.
- [ ] A check in the amount of \$
- [ ] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

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Date: \_\_\_\_\_

7/7/03

By: \_\_\_\_\_



Ronald M. Pomerence  
Reg. No. 43,009